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<141> 2003-04-25
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<151> 2002-04-26
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<151> 2002-07-01
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<170> PatentIn version 3.2

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<223> RT-PCR Primer: AdlYEx1 forward

<400> 122
gactcctggc cttgacttga                                20

<210> 123
<211> 20
<212> DNA
<213> Artificial

<220>
<223> RT-PCR Primer: cf1 forward

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<400> 123
tctctgtggt gctgattcctg 20

<210> 124
<211> 20
<212> DNA
<213> Artificial

<220>
<223> RT-PCR Primer: AdlYEx5 forward

<400> 124
cagcgaagga aagcacattt 20

<210> 125
<211> 20
<212> DNA
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<220>
<223> RT-PCR Primer: C21 forward

<400> 125
ctgtccagtc ctcaggaagc 20

<210> 126
<211> 18
<212> DNA
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<220>
<223> cf1-4a forward

<400> 126
acagcgggag ctatgagt 18

<210> 127
<211> 20
<212> DNA
<213> Artificial

<220>
<223> RT-PCR Primer: AdlYEx2 reverse

<400> 127
caggatcagc accacagaga 20

<210> 128
<211> 20
<212> DNA
<213> Artificial

<220>
<223> RT-PCR Primer: cf1 reverse

<400> 128
gcaagaatct gggctctcac 20

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<210> 129
<211> 21
<212> DNA
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<220>
<223> RT-PCR Primer: AdlYEx5 reverse

<400> 129
gggtgtaatt ttctccatt g 21

<210> 130
<211> 18
<212> DNA
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<220>
<223> RT-PCR Primer: cf1-4b reverse

<400> 130
ctgacgtccg tcctctgc 18

<210> 131
<211> 20
<212> DNA
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<220>
<223> RT-PCR Primer: cf1-6452 reverse

<400> 131
atggacagtg atccggtttc 20

<210> 132
<211> 19
<212> DNA
<213> Artificial

<220>
<223> RT-PCR primer for exon trap clone: eta2 forward

<400> 132
gcaccattag tgcgcttgt 19

<210> 133
<211> 20
<212> DNA
<213> Artificial

<220>
<223> RT-PCR primer for exon trap clone: eta2 reverse

<400> 133
gagcatcagg ggtgtcttct 20

<210> 134

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<211> 26
 <212> DNA
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 <220>
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 <400> 134
 ttacatagaa tggtaactcc ttttgc 26

 <210> 135
 <211> 20
 <212> DNA
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 <220>
 <223> RT-PCR primer for exon trap clone: eta3b forward

 <400> 135
 aactcctttt gcacctcgtg 20

 <210> 136
 <211> 20
 <212> DNA
 <213> Artificial

 <220>
 <223> RT-PCR primer for exon trap clone: eta4a reverse

 <400> 136
 gctgatgctc agagtgtgga 20

 <210> 137
 <211> 19
 <212> DNA
 <213> Artificial

 <220>
 <223> RT-PCR primer for exon trap clone: eta4b reverse

 <400> 137
 gattgctggc tgtgtcacc 19

 <210> 138
 <211> 26
 <212> DNA
 <213> Artificial

 <220>
 <223> RT-PCR primer for exon trap clone: etc1a forward

 <400> 138
 tttaaaattc cttctaaact ttttcc 26

 <210> 139
 <211> 21
 <212> DNA
 <213> Artificial

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<220>
<223> RT-PCR primer for exon trap clone: etc1b forward

<400> 139
cccatttctg ctcaattttc a                                21

<210> 140
<211> 26
<212> DNA
<213> Artificial

<220>
<223> RT-PCR primer for exon trap clone: etc2a forward

<400> 140
gctgaacatt atttctttat tccaga                            26

<210> 141
<211> 23
<212> DNA
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<220>
<223> RT-PCR primer for exon trap clone: etc2b forward

<400> 141
agaggactag gattcatggg att                                23

<210> 142
<211> 21
<212> DNA
<213> Artificial

<220>
<223> RT-PCR primer for exon trap clone: etc3a reverse

<400> 142
tgaaatggca aacctttcag a                                21

<210> 143
<211> 23
<212> DNA
<213> Artificial

<220>
<223> RT-PCR primer for exon trap clone: etc3b reverse

<400> 143
ggcagagact ctctacata ttc                                23

<210> 144
<211> 21
<212> DNA
<213> Artificial

<220>
<223> RT-PCR primer for exon trap clone: etc4 forward

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<400> 144
tggcctataa agggatcaat g 21

<210> 145
<211> 20
<212> DNA
<213> Artificial

<220>
<223> RT-PCR primer for exon trap clone: etc4 reverse

<400> 145
ggtgcaggag ggtgattaag 20

<210> 146
<211> 20
<212> DNA
<213> Artificial

<220>
<223> RT-PCR primer for exon trap clone: etc5a forward

<400> 146
gaaagccacc aagagtggac 20

<210> 147
<211> 21
<212> DNA
<213> Artificial

<220>
<223> RT-PCR primer for exon trap clone: etc5b forward

<400> 147
accaatatcc aaggacatg a 21

<210> 148
<211> 10
<212> DNA
<213> Artificial

<220>
<223> Exon 1: Intron/Exon ADLX boundary

<400> 148
gagctgcctc 10

<210> 149
<211> 10
<212> DNA
<213> Artificial

<220>
<223> Exon 2: Intron/Exon ADLX boundary

<400> 149
gagctgcctc 10

<210> 150
 <211> 20
 <212> DNA
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<220>
 <223> Exon 2: Intron/Exon ADLX boundary

<400> 150
 tctacctcag gtatccgaga 20

<210> 151
 <211> 20
 <212> DNA
 <213> Artificial

<220>
 <223> Exon 2: Intron/Exon ADLY boundary

<400> 151
 tctacctcag gtatccgaga 20

<210> 152
 <211> 20
 <212> DNA
 <213> Artificial

<220>
 <223> Exon 5: Intron/Exon ADLX boundary

<400> 152
 tttgttttag gaattctgaa 20

<210> 153
 <211> 20
 <212> DNA
 <213> Artificial

<220>
 <223> Exon 5: Intron/Exon ADLY boundary

<400> 153
 tttgttttag gaattctgaa 20

<210> 154
 <211> 20
 <212> DNA
 <213> Artificial

<220>
 <223> Exon 6: Intron/Exon ADLX boundary

<400> 154
 ttttctccag gagctcttat 20

<210> 155

<211> 20
 <212> DNA
 <213> Artificial

<220>
 <223> Exon 6: Intron/Exon ADLY boundary

<400> 155
 ttttctccag gagttcttat 20

<210> 156
 <211> 20
 <212> DNA
 <213> Artificial

<220>
 <223> Exon 7: Intron/Exon ADLX boundary

<400> 156
 ttttctgtag ttttgatagc 20

<210> 157
 <211> 20
 <212> DNA
 <213> Artificial

<220>
 <223> Exon 7: Intron/Exon ADLY boundary

<400> 157
 ttttctgtag ttttgatagt 20

<210> 158
 <211> 20
 <212> DNA
 <213> Artificial

<220>
 <223> Exon 1: Exon/Intron ADLX boundary

<400> 158
 ccaaggacag gtgaggaccc 20

<210> 159
 <211> 20
 <212> DNA
 <213> Artificial

<220>
 <223> Exon 1: Exon/Intron ADLY boundary

<400> 159
 ccaaggatag gtgaggaccc 20

<210> 160
 <211> 20
 <212> DNA
 <213> Artificial

<220>
 <223> Exon 2: Exon/Intron ADLX boundary

 <400> 160
 tcaatttggg gtttgtacca 20

 <210> 161
 <211> 20
 <212> DNA
 <213> Artificial

 <220>
 <223> Exon 2: Exon/Intron ADLY boundary

 <400> 161
 tcaatttggg gtttgtacca 20

 <210> 162
 <211> 20
 <212> DNA
 <213> Artificial

 <220>
 <223> Exon 5: Exon/Intron ADLX boundary

 <400> 162
 gtttccacag gtaatatggt 20

 <210> 163
 <211> 20
 <212> DNA
 <213> Artificial

 <220>
 <223> Exon 5: Exon/Intron ADLY boundary

 <400> 163
 gtttccacat gtaagatttt 20

 <210> 164
 <211> 20
 <212> DNA
 <213> Artificial

 <220>
 <223> Exon 6: Exon/Intron ADLX boundary

 <400> 164
 cgctcttcag gtaggcagct 20

 <210> 165
 <211> 20
 <212> DNA
 <213> Artificial

 <220>
 <223> Exon 6: Exon/Intron ADLY boundary

<400> 165
cgcttttcag gtaggcagct 20

<210> 166
<211> 11
<212> DNA
<213> Artificial

<220>
<223> Exon 7: Exon/Intron ADLX boundary

<400> 166
atattctccc c 11

<210> 167
<211> 11
<212> DNA
<213> Artificial

<220>
<223> Exon 7: Exon/Intron ADLY boundary

<400> 167
atattctccc c 11